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**TRANSMITTAL
FORM***(To be used for all correspondence
after initial filing)*

Application Number	09/778,669
Filing Date	February 7, 2001
First Named Inventor	Francesco Pappalardo
Art Unit	2121
Examiner Name	Joseph P. Hirl
Attorney Docket No.	851763.401

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to TC (<i>Appeal Notice, Brief, Reply Brief</i>)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Declaration	<input checked="" type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>):
<input type="checkbox"/> Information Disclosure Statement; Form PTO-1449	<input type="checkbox"/> Statement under 37 CFR 3.73(b)	<u>Form PTOL-85 +1; Comments of</u>
<input type="checkbox"/> Cited References	<input type="checkbox"/> Terminal Disclaimer	<u>Reasons for Allowance; Fee</u>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	<u>Address Indication Form</u>
<input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	

Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number	00500
Signature			
Printed Name	Robert Iannucci		
Date	February 17, 2005	Reg. No.	33,514

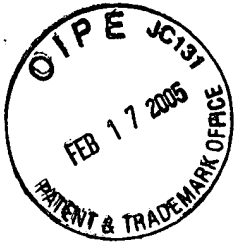
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Francesco Pappalardo et al.
Application No. : 09/778,669
Filed : February 2, 2001
For : METHOD FOR PROCESSING FUZZY INFERENCES AND
CORRESPONDING PROCESSING STRUCTURE

Examiner : Joseph P. Hirl
Art Unit : 2121
Date of Notice
of Allowance : November 18, 2004
Docket No. : 851763.401
Date : February 17, 2004

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Commissioner for Patents
Washington, DC 20231

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

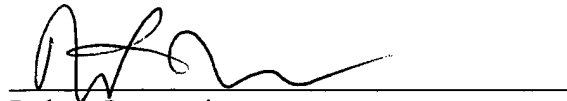
Commissioner for Patents:

In the Examiner's comments with the Notice of Allowance mailed November 18, 2004, the Examiner stated that the reason for allowance was the failure of the prior art to teach or suggest features that are not recited in all of the claims. For example, the Examiner indicates that the prior art does not disclose checking in a computer structure for a value that is redundant to a new value and, if such checking does not return an affirmative result, then such new value is appropriately stored. However, none of the independent claims recites such a storing step, although a similar storing step is recited in dependent claim 5 and fuzzy inference encoding

means for performing a storing function is recited in claim 23. The applicants assume that the Examiner was simply summarizing one reason for allowing one or more claims and did not intend for that reason to apply to all of the claims. Obviously, the allowed claims were allowed because the prior art fails to teach or suggest the elements actually recited in those claims.

Respectfully submitted,

SEED Intellectual Property Law Group PLLC

A handwritten signature in black ink, appearing to read 'Robert Iannucci', is written over a horizontal line.

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